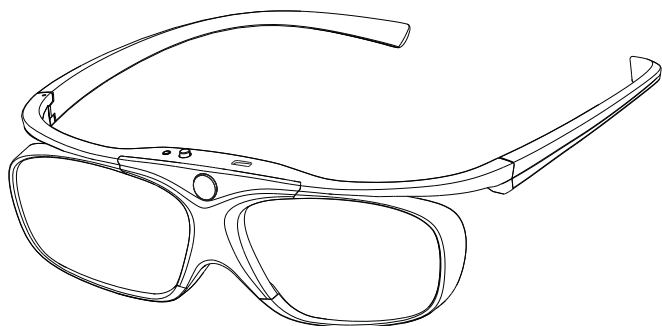


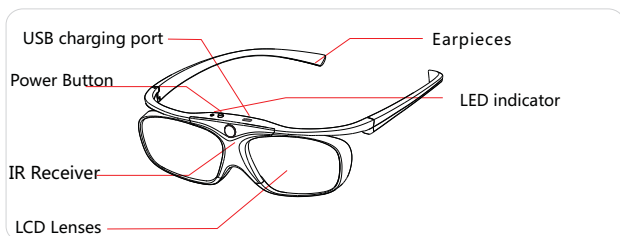
# DLP-Link 3D Shutter Glasses

## User's Manual



Product Model: YDD3PGIP6

### Product Feature



#### \*USB charging port

You can charge the 3D glasses by connecting the mini USB port to your computer or TV USB port to charge the 3D glasses.

#### \*Power Button

Turn ON: Press the button once;

Turn OFF: Hold the button for about 1.5 seconds.

#### \* LED indicator

Power ON: The green light constant light about 1.5 seconds;

Power OFF: The green light blink three times;

Low Battery: The green light blink once per second, please charge in time.

Charge: red light lights, charge fully the red light turn off automatically.

#### \* Signal receiving window

In order to ensure better reception, when using the glasses please face straight to the DLP emitter of projector or TV as far as possible, and make sure that no object is in front of the emitter .

#### \* LCD lenses

High-speed response, High transmittance and High contrast LCD lenses , when using and storing please prevent from being scratched, abraded and shocked by force.

#### \* Earpieces

Adopt folded Earpieces design, convenient to store and carry.

### Product Overview

Thanks for choosing Hi-SHOCK brand high-end 3D glasses, the 3D glasses in this package is applicable to 3D ready projector or DLP 3D TV that applied DLP-Link 3D synchronization technology for watching 3D pictures, the 3D glasses used advanced liquid crystal shutter technology and anti-interference protocol technology, will take you into fantastic 3D experience trip.

### Package Content

- \*DLP-Link 3D shutter glasses x 1
- \*Cleaning Cloth x 1
- \*User's Guide x 1
- \*USB cable x 1

### Operation Instructions:

**Power ON:** Press the power button once, LED indicator light up for 1.5 seconds that the power is on .

**Power OFF:** Constantly press the power button for 1.5 seconds, LED indicator blinks 3 times that power is OFF.

**Low power warning:** When power is low, LED indicator blinks once per second that the 3D glasses need to be charged.

### Kindly Reminder

3D glasses designed with auto operation and auto turn off function, the 3D glasses will start using these function under the following status :

When you power on the 3D glasses , it will enter into standby mode for 5 minutes .The 3D glasses will turn into working mode once received the 3D sync signal during standby mode. Otherwise, the 3D glasses will automatic turn off if didn't received the 3D sync signal under standby mode, and LCD lenses flashes 3 times when turn off.

When 3D glasses being used, if projector or TV's 3D mode turn to 2D mode, angle or distance changed result in 3D glasses could not received 3D sync signal ,3D glasses will auto operate 5 seconds ,and the 3D glasses will work normally once received 3D sync signal within 5 seconds, otherwise, the 3D glasses will enter into standby mode once didn't received 3D sync signal within 5 seconds.

### Trouble shooting

**Q1:** What can I do if there is no 3D effect after I put on and turn on the 3D glasses ?

Try this :

Please check if the DLP projector/ DLP TV setup is in 3D mode or not.

Check the battery volume of your 3D glasses ,please charge it in time if low in power.

Make sure your position is in the sync signal coverage so that the glasses can receive the signal.

**Q2:** Why do the lenses blink when watching 3D films?

Try this:

1.Please charge the 3D glasses immediately if the battery is seriously low.

If there is light or other signal interference in the watching surroundings, please turn off interference source.

## Glasses Specification

Shutters	Liquid Crystal	Weight	32g
effective range	10m	Transmittance	38+/-2%
SYNC Operation	DLP-Link	Contrast Ratio	1200:1
power supply mode	Polymer lithium battery	Working Current	1.9mA
universal frequency	96Hz/100Hz/120Hz/144Hz		
Battery working time	Sustainable work time is 30 hours after full charging		
Working Condition	Working Temperature	0~40°C	
	Storage Temperature	-5~50°C	

### Attention:

In order to ensure the rechargeable batteries' performance, please fully charge the 3D glasses before the first use; please charge and discharge the 3D glasses one time at least every three months when you don't use the 3D glasses.

## Caution

1. The 3D glasses only use for 3D content viewing, do not use it as any other general eyewear purpose, such as sunglasses and general eyewear, as such use may result in injury.
2. The 3D glasses are powered by CR2032 lithium/manganese dioxide battery, please assemble the battery in correct polarity and do not damage or destroy the battery, or may cause a fire or injury.
3. Do not place the glasses in a location exposed to direct sunlight, heat, fire or water, this may result in product malfunction or fire.
4. Clean the 3D glasses with clean, lint free, dry and soft cloth. Any chemical cleaning agent spray on the 3D glasses may damage the product surface or cause product malfunction.
5. Do not apply force to the 3D glasses, dropping or bending may damage the product.
6. When watching a 3D video, do not place anything fragile nearby. Involuntary movement or surprised reaction may occur as a result of certain 3D content may result in surrounding objects being broken or hurt yourself.
7. Please watch 3D content in a IR signal covered area, and make sure no object put close to the front of IR emitter.
8. 50Hz or 60Hz magnetic fluorescent lamp may cause flicker to your 3D glasses, turn off the lamp if this happens.
9. Do not use the 3D glasses if there is any wire exposures or crack to the lens.
10. Do not let your child to remove the battery of 3D glasses and swallow it, if this happen, consult a doctor immediately.

## Warning

1. Pregnant women, people with heart disease or epilepsy and people who easily nauseous shall not watch 3D content.
2. Children under 3 years old should not watching 3D content, as their visual development is not completely, and can not perceive stereoscopic effect well, long time watching might affect their vision development.
3. Watching 3D content for a long time may cause headache or eyestrain to you, please stop watching if you have any uncomfortable feeling and take a rest immediately. Please consult a doctor if the feeling do not released.
4. Some individuals may experience seizure or other complications when exposed to certain visual images, including flashing lights or patterns that may appear in a video or games. If you or any of your relatives have a history of seizures or epilepsy, consult a doctor before watching.

